



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
TRIAGE.012AAPPLICATION NO.
10/756,892INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Brad S. Culbert et al.FILING DATE
January 14, 2004GROUP
~~Unknown~~ 3731

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
DR	1.	2,077,804	04/1937	Morrison			
	2.	2,485,531,	10/1949	Dzus et al.			
	3.	2,489,870,	10/1949	Dzus			
	4.	3,489,143,	01/1970	Holloran			
	5.	4,052,988	10/1977	Doddi et al			
	6.	4,175,555	11/27/79	Herbert			
	7.	4,275,717	09/1981	Bolesky			
	8.	4,463,753	08/7/84	Gustilo			
	9.	2,173,655	10/15/86	Himoud			
	10.	4,632,101	12/1986	Freedland			
	11.	4,640,271	03/03/87	Lower			
	12.	4,667,663	05/1987	Miyata			
	13.	4,688,561	08/1987	Reese			
	14.	4,721,103	01/1998	Freedland			
	15.	4,743,257	05/1988	Tormala et al.			
	16.	4,790,304	12/1988	Rosenberg			
	17.	4,796,612	1/10/89	Reese			
	18.	4,827,917	05/1989	Brumfield			
	19.	4,873,976	01/1989	Schreiber			
	20.	4,898,186	02/1990	Ikada et al			
	21.	4,903,692	02/1990	Reese			

EXAMINER

David O. Reese

DATE CONSIDERED

5/11/05

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FORMATO-1449

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DR	22.	4,917,554	04/17/90	Bronn			
	23.	4,968,317	11/1990	Tormala et al.			
	24.	4,940,467	07/10/90	Tronzo			
	25.	4,978,349	12/1990	Frigg			
	26.	5,059,193	10/1991	Kuslich			
	27.	5,062,849	11/1991	Schelhas			
	28.	5,092,891	03/1992	Kummer et al			
	29.	5,098,433	03/1992	Freedland			
	30.	5,122,141	06/1992	Simpson et al.			
	31.	5,167,663	12/1992	Brumfield			
	32.	5,167,664	12/01/92	Hodorek			
	33.	5,217,462	06/1993	Asnis et al.			
	34.	5,242,447	09/1993	Borzzone			
	35.	5,246,441	09/1993	Ross et al.			
	36.	5,250,049	10/1993	Michael			
	37.	5,300,074	04/05/94	Frigg			
	38.	5,364,398	11/15/94	Chapman et al			
✓	39.	5,370,646	12/1994	Reese et al.			

EXAMINER

David O. Kemp

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DR	40.	5,449,359	09/12/95	Groiso			
	41.	5,452,748	09/26/95	Simmons et al.			
	42.	5,498,265	03/12/99	Asnis et al.			
	43.	5,501,695	03/26/96	Anspach, Jr. et al.			
	44.	5,536,127	7/16/96	Pennig			
	45.	5,549,610	08/1996	Russell et al.			
	46.	5,626,613	05/06/97	Schmieding			
	47.	5,628,751	05/13/97	Sander et al.			
	48.	5,662,683	09/02/97	Kay			
	49.	5,713,903	02/1998	Sander et al			
	50.	5,720,753	02/1998	Sander et al			
	51.	5,725,541	03/10/98	Anspach, III. et al			
	52.	5,728,097	03/17/98	Mathews			
	53.	5,728,116	03/17/98	Rosenman			
	54.	5,741,282	04/1998	Anspach, III et al.			
	55.	5,772,662	06/1998	Chapman et al.			
	56.	5,782,865	07/1998	Grptz			
✓	57.	5,849,004	12/1998	Bramlet			

EXAMINER <i>David A. Rep</i>	DATE CONSIDERED <i>5/11/05</i>
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DR	58.	5,871,485	02/1999	Rao et al.			
	59.	5,893,850	04/1999	Cachia			
	60.	5,904,696	05/18/99	Rosenman			
	61.	5,908,422	06/1999	Bresina			
	62.	5,928,235	07/1999	Friedl			
	63.	5,928,244	07/1999	Tovey et al			
	64.	5,935,129	08/1999	McDevitt et al			
	65.	5,947,999	09/07/99	Groiso			
	66.	5,948,000	09/07/99	Larsen et al.			
	67.	5,954,747	09/1999	Clark			
	68.	5,957,924	09/1999	Tormala et al			
	69.	5,968,044	10/1999	Nicholson et al			
	70.	5,976,139	11/1999	Bramlet			
	71.	5,984,927	11/1999	Wenstrom, Jr. et al			
	72.	5,984,966	11/1999	Kiena et al			
	73.	5,989,255	11/23/99	Pepper et al			
	74.	5,993,459	11/1999	Larsen et al			
	75.	5,997,538	12/07/99	Asnis et al.			

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DR	76.	5,997,541	12/07/99	Schenk			
	77.	6,001,100	12/1999	Sherman et al			
	78.	6,001,101	12/14/99	Augagneur et al.			
	79.	6,004,327	12/21/99	Asnis et al			
	80.	6,005,161	12/21/99	Brekke et al.			
	81.	6,007,566	12/1999	Wenstorm Jr			
	82.	6,007,580	12/1999	Lehto et al			
	83.	6,010,513	01/2000	Tormala et al			
	84.	6,015,410	01/2000	Tormala et al			
	85.	6,019,762	02/2000	Cole			
	86.	6,036,701	03/14/00	Rosenman			
	87.	6,068,648	05/2000	Cole et al.			
	88.	6,083,244	07/2000	Lubbers et al			
	89.	6,126,661	10/2000	Faccioli et al.			
	90.	6,168,595	01/20/01	Durham et al.			
	91.	6,183,472	02/06/01	Lutz			
	92.	6,183,474B1	02/2001	Bramlet et al.			
	93.	6,306,136 B1	10/23/01	Baccelli			

EXAMINER <i>David R. Rep</i>	DATE CONSIDERED <i>5/11/05</i>
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DR	94.	6,319,254B1	11/20/01	Giet et al.			
	95.	6,355,043 B1	03/12/02	Adam			
	96.	6,361,537	03/26/02	Anderson			
	97.	6,371,989	04/16/02	Chauvin et al			
	98.	6,423,061	07/23/02	Bryant			
	100.	6,423,067	07/23/02	Eisemann			
	101.	6,468,277	10/22/02	Justin et al.			
	102.	6,489,309	10/22/02	Lieberman			
	103.	6,491,714	12/10/02	Bennett			
	104.	6,506,192	01/14/03	Gertzman et al			
	105.	6,527,774	03/04/03	Lieberman			
	106.	6,544,265	04/08/03	Lieberman			
	107.	6,547,793 B1	04/15/03	McGuire			
	108.	6,551,319	04/22/03	Lieberman			
	109.	6,551,322	04/22/03	Lieberman			
	110.	6,558,389 B2	05/06/03	Clark et al.			
	111.	2002 0055740 A1	05/09/02	Lieberman			

FOREIGN PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
DR	112	EP 1046376A1	04/18/00	Europe				
	113	EP 0525352A1	02/1993	Europe				
	114	EP 0853929B1	09/04/02	Europe				
	112	FR 2699065	12/10/92	France				
	116	FR 2728778	12/30/94	France				
	117	FR 2745709	03/08/96	France				
	118	FR 2800601	11/05/99	France				
	119	FR 2801189	11/24/99	France				
	120	FR 2808182	04/28/00	France				
	121	GB 2157788A	10/03/85	United Kingdom				
	122	GB 2173565A	10/15/86	United Kingdom				
	123	JP 64-52439	02/28/89	Japan				
	124	WO 91/09572	12/21/89	PCT				

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DR	1	6,579,293	06/17/03	Chandran			
	2	6,582,453	06/24/03	Tran et al.			
	3	6,585,730	07/01/03	Foerster			
	4	6,585,740	07/01/03	Schlapfer			
	5	6,589,249	07/08/03	Sater et al.			
	6	6,599,297	07/29/03	Carlsson et al.			

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